

## SUBSTITUTE SPECIFICATION

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### Abstract

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The invention is a *system* for controlling the key-lock switch by output or cutoff of the  
5 electronic control signals to switch the key-lock device through editing the  
received/transmitted information data via spread spectrum digital  
modulation/demodulation. The confidentiality and privacy is even re-enforced when the  
received/transmitted information data is further protected through encryption and  
decryption process. The system includes: a. at least an electronic key which is operable  
10 to transfer the information data, and the information data is transmitted in the form of  
radio frequency signal after being edited by baseband coding technology and  
digital-to-analog conversion technology; and b. at least a key-lock control module which  
receives the radio frequency signals, decoded by baseband analog-to-digital convert  
technology and coding technology, and reedits into information data, and then the  
15 information data is as certified data which will be checked and compared one by one by  
an identifying program with the certified data of the certified data table contained in  
the memory. If it is identified as the same certified data, the key-lock control module  
will output or cut-off the electronic control signals to open, to close or to switch the  
key-lock device from open to lock or from lock to open.